



SR3314

PREMIUM CAPSULE

FOR WIRELESS MICROPHONES

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For more information, please visit
earthworksaudio.com or call 1-603-654-2433.

EARTHWORKS AUDIO



SR3314

Wireless vocal microphone

Thank you for purchasing the Earthworks SR3314 Wireless Capsule

YOUR PURCHASE INCLUDES

- 1 SR3314 Wireless Capsule
- 1 Fabric Bag

COMPATIBILITY

- Shure: ULX-D, QLX-D, Axient*
- Audio Technica: 3000 Series, 5000 Series, 6000 Series
- Lectrosonics: HH, HHa
- Line 6: V75, V55

PROPER MAINTENANCE

To guarantee your microphone provides years of performance, follow these guidelines:

- Avoid extreme heat, condensing humidity and dust
- Rough handling may damage the microphone capsule even if no visible marks are left.
- When not mounted to a wireless transmitter keep the SR3314 in its protective fabric bag.

CLEANING THE SR5314

All cleaning should be done with either alcohol wipes, or with a small amount of alcohol on a soft cloth. Make sure any cleaned elements are completely dry before reassembling.



1. First unscrew the top half of the microphone (the basket).
2. Cleaning the External Stainless Screen - unscrew the external stainless screen.
3. Cleaning the Dual Stainless Pop Filter - both sides can be cleaned, but most of the dirt will be on the side facing the external screen.
4. Internal Stainless Windscreen - it would be extremely rare if the internal windscreen should ever need cleaning, but it may be cleaned if the need arises. As this windscreen is very close to the microphone element, be extra careful that the windscreen is dry before reassembly.

EXPANDED VIEW OF THE SR3314

Please note that with Shure Axient and Sennheiser D6000 handheld transmitters, the SR3314 and the SR5314 may take a little over 3 seconds to warm up, starting from the moment the transmitter

is switched on. Since the Sennheiser SKM 6000 and the Shure Axient AD2 and ADX2 wireless transmitters power up and start passing audio quicker than this, we recommend keeping the channel muted during this short warmup period to prevent distortion and/or noise being heard.



TROUBLESHOOTING

If you encounter issues while using your Earthworks Audio microphone, please make sure that:

- Your microphone is connected to an active power supply.
- Phantom power is being supplied to the microphone.
- Your microphone and XLR cable are well connected.
- The microphone is positioned at an appropriate distance from the sound source.
- External noise in your recording environment is kept to a minimum.
- Your recording space is at room temperature and free of dust.

If your issue persists after checking, please contact us via our website.

SPECIFICATIONS

Frequency Response

20Hz - 30kHz

Polar Pattern

Cardioid

Sensitivity

6.5 mV/Pa (-43.7 dBV/Pa)

Power Requirements

3V to 6V; 2.1 mA @ 5V

Peak Acoustic Input

133 dB SPL @ 6V

Output

Center & outer ring on 3-ring concentric connector

Output Impedance

0.1Ω unbalanced (ring 1 & 2)

Noise

22dBA @ capsule output (A weighted)

Threads

1.25"/28 (31.7mm/0.9) thread pitch to match compatible wireless handheld transmitters

Dimensions L x D

Length: 3.3" (84mm)
Dia. max: 1.6" (40.6mm)
Dia. min: 1.46" (37mm)

Weight

0.4 lbs. (0.18 kg)



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WARRANTY

All Earthworks® products carry a limited warranty (parts and labor). Please register your warranty at: earthworksaudio.com/register. If you have any problems with your Earthworks products, please contact our warranty/repair department by email at: service@earthworksaudio.com.

NOTE

This warranty only applies to Earthworks microphones purchased brand new. For microphones purchased/received second-hand, please contact us via our website.

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